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| Form PTO 1449 (Modified) | | DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 216339US0 | | SERIAL NO. 09/989155 | |
| LIST OF REFERENCES CITED BY APPLICANT | | | | APPLICANT Junichi NAKAI | | | |
| | | | | FILING DATE November 21, 2001 | | GROUP 1642 | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION YES NO | | |
| SS | AO | WO 00/71565 | 11/30/2000 | WIPO | | | |
| SS | AP | 1 132 397 | 09/12/2001 | EUROPE | | | |
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| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| SS | AW | J. NAKAI, et al., Nature Biotechnology, vol. 19, no. 2, pages 137-141, "A HIGH SIGNAL-TO-NOISE Ca ²⁺ PROBE COMPOSED OF A SINGLE GREEN FLUORESCENT PROTEIN", February 2001 | | | | | |
| SS | AX | G. S. BAIRD, et al., Proc. Natl. Acad. Sci. USA, vol. 96, no. 20, pages 11241-11246, "CIRCULAR PERMUTATION AND RECEPTOR INSERTION WITHIN GREEN FLUORESCENT PROTEINS", September 28, 1999 | | | | | |
| SS | AY | N. DOI, et al., FEBS Letters, vol. 453, no. 3, pages 305-307, "DESIGN OF GENERIC BIOSENSORS BASED ON GREEN FLUORESCENT PROTEINS WITH ALLOSTERIC SITES BY DIRECTED EVOLUTION", June 25, 1999 | | | | | |
| SS | AZ | C. SCHARNAGL, et al., Biophysical Journal, vol. 77, no. 4, pages 1839-1857, "MOLECULAR BASIS FOR pH SENSITIVITY AND PROTON TRANSFER IN GREEN FLUORESCENT PROTEIN: PROTONATION AND CONFORMATIONAL SUBSTATES FROM ELECTROSTATIC CALCULATIONS", October 1999 | | | | | |
| Examiner | | | | | Date Considered 10/27/03 | | |
| *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |